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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 58142(45858)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE US03/31483 3 October 2003 4 October 2002 TITLE OF INVENTION METHODS AND MATERIALS FOR USING CHEMICAL COMPOUNDS AS A TOOL FOR NUCLEIC ACID STORAGE ON MEDIA OF NUCLEIC ACID PURIFICATION SYSTEMS APPLICANT(S) FOR DO/EO/US Martin A. Smith et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. х include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) х is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x | A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Copy of PCT application as filed; Published PCT Application WO 2004/033470 A1 with Form PCT/IB/308 attached; Form PCT/RO/101 (PCT Request); copy of executed Form PCT/RO/101 (last sheet); Form PCT/RO/102; Form PCT/RO/105; Form PCT/RO/106; Form PCT/RO/138; Form PCT/RO/146; Form PCT/ISA/202; Form PCT/IB/301; Form PCT/IB/304; 1st page of Re-Published PCT Application WO 2004/033470 A1 with Form PCT/ISA/210 attached; PCT/ISA/220; Executed PCT Power of Attorney (x2); Copy of Executed previously Recorded Assignment document; Certificate of Express Mail; and Return Receipt

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U.S. APPLICATION OF THE PARTY OF THE PROPERTY						ATTORNEY'S DOCKET NUMBER			
Not ver Assigned US03/31483						58142(45858)			
The following fees have been submitted						┼─	CALCULATIONS	PTO USE	
21. x Basic national fee\$300							\$	300.00	<del> </del>
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22. x Examination fee							<u></u>		
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23. x Search fee							1		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
USPTO as an International Searching Authority									
International Search Report prepared and provided to the Office \$400  All other situations \$500							\$	500.00	
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Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$		
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information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))									
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FORM PTO-1390 (REV 02-2005)

page 2 of 2

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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 58142(45858)

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 492 339 819 US in an envelope addressed to:

> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date	
Shew Zolas	
Signature.	
Sharon Bizokas	
Typod or printed name of person signing Cortificate	

Registration Number, if applicable

31 March 2005

(617) 439-4444

Telephone Number

Each paper must have its own certificate of mailing, or this certificate must Note: identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office Preliminary Amendment (12 pages); Copy of PCT application as filed; Published PCT Application WO 2004/033470 A1 with Form PCT/IB/308 attached; Form PCT/RO/101 (PCT Request); copy of executed Form PCT/RO/101 (last sheet); Form PCT/RO/102; Form PCT/RO/105; Form PCT/RO/106; Form PCT/RO/138; Form PCT/RO/146; Form PCT/ISA/202; Form PCT/IB/301; Form PCT/IB/304; 1<sup>st</sup> page of Re-Published PCT Application WO 2004/033470 A1 with Form PCT/ISA/210 attached; PCT/ISA/220; Executed PCT Power of Attorney (x2); Copy of Executed previously Recorded Assignment document; Transmittal Letter to the United States Designated-Elected Office (2 pages); and Return Receipt Postcard.

Charge \$1,000.00 to deposit account 04-1105

NITED STATES PATENT AND TRADE...ARK OFFICE

**INVENTOR(S)**:

Fomovsky et al.

JC06 Rec'd PCT/PTO 31 MAR 2005

INT'L APPLN NO.:

PCT/US03/31483

FILED:

3 October 2003

FOR:

METHODS AND MATERIALS FOR USING CHEMICAL COMPOUNDS

AS A TOOL FOR USE AS A TOOL FOR NUCLEIC ACID

STORAGE ON MEDIA OF NUCLEIC ACID PURIFICATION SYSTEMS

## **CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: Assignment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 22, 2003.

Mail Stop: Assignment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Transmitted herewith for filing in the above-referenced patent application are the following documents:

- 1. Executed Assignment from Mikhail A. FOMOVSKY; Galina N. FOMOVSKAIA; and Martin A. SMITH to Whatman Inc. (2 pages);
- 2. Assignment Recordation Cover Sheet (1 page);
- 3. A check in the amount of \$40.00 (recordation fee);
- 4. This Transmittal Letter (x2); and
- 5. Return Postcard.

The Commissioner is hereby authorized to charge any excess fees that may be required, or credit any overpayment to Deposit Account No. 04-1105. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: December 22, 2003

Kathryn A. Piffat, Reg. No. 84,901 Intellectual Property Practice Group of

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Boston, Massachusetts 02209

Tel.: 617.439.4444

Customer No. 21874

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